

H A W A I I A N
B O T A N I C A L
S O C I E T Y
M E M B E R S H I P D I R E C T O R Y

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Compiled by Alvin K. Chock

Duplicated at the
University of Hawaii
Honolulu 14, Hawaii
and the
Bernice P. Bishop Museum
Honolulu 17, Hawaii

September 1962

SHOUT
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1962 HAWAIIAN BOTANICAL SOCIETY MEMBERSHIP DIRECTORY

The directory is a complete listing of members of the Hawaiian Botanical Society at the present time. It was compiled from membership records, with additional information incorporated from the forms which were sent to the membership in the April and May newsletters, the University of Hawaii faculty-staff directory and catalog, and the Bernice P. Bishop Museum annual report. The information is listed in the following order: name, business and residence address and telephones, position and institution, fields of interest and current research (the latter in parenthesis). Corrections and additional information should be sent to the secretary, c/o B. P. Bishop Museum, Honolulu 17, Hawaii.

Abbreviations used in the directory to indicate the major institutions where members are employed are:

- BISH - Bernice P. Bishop Museum, Honolulu 17 (tel. 85-951).
(after Dec. 1, 1962, tel. 855-951).
- HSPA - Experiment Station of the Hawaiian Sugar Planters' Association,
1527 Keeaumoku St., Honolulu 14 (tel. 64-543).
- PRI - Pineapple Research Institute of Hawaii, P. O. Box 3166, Honolulu
2 (tel. 90-981).
- PQD, ARS, USDA - Plant Quarantine Division, Agricultural Research Service,
U. S. Department of Agriculture, P. O. Box 340, Honolulu 9
(tel. 86-903; 58-831 - exts. 322, 323, 324).
- UH - University of Hawaii, Honolulu 14 (tel. 992-051).
- CES, UH - Cooperative Extension Service, University of Hawaii.
- HAES, UH - Hawaii Agricultural Experiment Station, University of Hawaii,
Honolulu 14.

Alvin K. Chock
SECRETARY

September 1962.

A

AKAMINE, Ernest; University of Hawaii, Honolulu 14; 2255 Hualali Place, Honolulu 17; tel. (bus.) 992-051, (res.) 86-998; Assoc. Plant Physiologist, HAES, UH; Plant physiology, agriculture; (postharvest physiology, commodity storage and shipment).

ANDERSON, Donald; 3860 Manoa Rd., Cottage No. 1, Honolulu 14; tel. (bus.) & (res.) 983-183; Resident Superintendent, Lyon Arboretum, UH...

ANDERSON, Dr. Earl J.; Pineapple Research Institute, P. O. Box 3166, Honolulu 2; 1083 Hunakai St., Honolulu 16; tel. (bus.) 90-981, (res.) 745-047; Head, Pest Control Sec., PRI; Plant root diseases, soil-borne fungus and nematode parasites of plants; (control of parasitic nematodes and soil fungi).

AONO, Laura (Mrs.); Pineapple Research Institute, P. O. Box 3166, Honolulu 2.

ARAGAKI, Minoru; University of Hawaii, Honolulu 14; 1631 Makiki St., Honolulu 14; tel. (bus.) 992-051, (res.) 997-961; Assistant Plant Pathologist, HAES, UH; Plant Pathology; (physiology of sporulation; biology of Phytophthora spp.; bacterial wilt of tomato).

AUCHTER, E. C. (Mrs.); 4471 Kahala Avenue, Honolulu 15.

B

BAKER, Dr. Gladys E.; Botany Department, University of Hawaii, Honolulu 14 (after Sept. 1963); Botany Department, Vassar College, Poughkeepsie, New York (until Sept. 1963); Professor of Botany, U. H.; Mycology, cytology; (fungi of aquatic environments).

BAKER, R. J.; 753 Twelfth Avenue, Honolulu 16; Photographer.

BAVER, Dr. Leonard D.; HSPA - Experiment Station, Honolulu 14; 2047 Wilhelmina Rise, Honolulu 16; tel. (bus.) 64-543, (res.) 75-201; Director of research, HSPA; Soil physics; (research on sugar cane).

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BEAUMONT, J. H. (Mrs.); 2234 Cooper Road, Honolulu 14.

BELL, Jack A.; 3707 Round Top Road, Honolulu 14.

BERNATOWICZ, Dr. Albert; Department of Science, University of Hawaii, Honolulu 14; tel. (bus.) 992-051; Associate Professor of Botany, U. H.

BOWERS, Francis A. I.; University of Hawaii, Honolulu 14; tel. (bus.) 992-051; Asst. Horticulturist, HAES, UH.

BRASH, Dr. & Mrs. Adrian; 3680 Round Top Drive, Honolulu 14.

BREWBAKER, Dr. James; Horticultural Dept., HAES, University of Hawaii, Honolulu 14; 932 Lawelawe St., Honolulu 16; tel. (bus.) 992-051, ext. 351, (res.) 33-606; Assoc. Prof. of Horticulture, U. H.

B - cont'd

BRITTEN, Dr. E. J.; University of Hawaii, Honolulu 14; tel. (bus.) 992-051; Professor of Agronomy & Agronomist, HAES, UH.

BRODIE, Hugh; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14.

BRYAN, E. H., Jr.; BISH, Honolulu 17; 2721 Ferdinand Avenue, Honolulu 14; tel. (bus.) 85-951, (res.) 982-165; Curator of Collections, BISH; Manager, Pacific Scientific Information Center; Pacific biogeography and bibliography; astronomy; (Gazetteer of Oceanic Pacific; catalog of Pacific birds; scientists working on or actively interested in Pacific geography and natural history).

BUCHANAN, Dr. Hayle; Church College of Hawaii, Laie, Hawaii.

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C

CARTER, Dr. Walter; Pineapple Research Institute, P. O. Box 3166, Honolulu 2; tel. (bus.) 90-981; Entomologist, PRI, & Professor of Entomology, U. H.

CHI, Richard; Experiment Station, HSPA, Honolulu 14.

CHOCK, Alvin K.; 2812-4 Leialoha Avenue, Honolulu 16; tel. (bus.) 86-903, (res.) 772-030; Plant Quarantine Inspector, PQD, ARS, USDA; Asst. Botanist, BISH; and Lecturer in Botany, U. H.; Plant taxonomy, ethnobotany, plant pathology; (ethnobotany; Pacific flora check lists).

CHOI, Wilbert; 2179 Makiki Heights Road, Honolulu 14.

CHUN, Wallace K. C.; Plant Quarantine Division, USDA, P. O. Box 1477, Hilo, Hawaii; Inspector in Charge, PQD, ARS, USDA, Hilo.

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CLAY, Dr. Horace F.; Horticulture, HAES, University of Hawaii, Honolulu 14; tel. (bus.) 992-051, ext. 353, 389; Assoc. Prof. Horticulture, U. H. and Assoc. Specialist in Horticulture, CES, UH.

CLEMENTS, Dr. H. F.; Plant Physiology Dept., University of Hawaii, Honolulu 14; 3264 Oahu Avenue, Honolulu 14; tel. (bus.) 992-051, ext. 384, 550, (res.) 982-858; Senior Plant Physiologist, HAES, UH.

COKER, Annie Ho (Mrs.); BISH, Honolulu 17; Laboratory Asst., Botany, BISH.

COLEMAN, Dr. Robert; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu; 305 Ilihai St., Kailua; tel. (bus.) 64-543, (res.) 252-367; Plant Physiologist, Sugar Plants, ARS, USDA; Flowering of sugar cane, growth patterns and growth regulation, post-harvest physiology, pollen storage; (flowering of sugar cane and controlled breeding techniques).

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D

DEGENER, Dr. Otto; 68617 Crozier Drive, Mokuleia Beach, Waialua, Oahu; tel. 235-106; Collaborator in Hawaiian Botany, N.Y. Bot. Gardens; Flora of Pacific Islands (and anthropology and ethnology); (Flora of the Hawaiian Islands).

DENISON, Harry L.; P. O. Box 2841, Honolulu 3; tel. (res.) 935-423; Retired manager, Hawaiian Macadamia Nut Co.; Agriculture and forestry.

DOI, Asao; HSPA Experiment Station, Honolulu 14.

DOI, Mitsugi; HSPA Experiment Station, Honolulu 14.

DOTY, Dr. Maxwell, University of Hawaii, Honolulu 14; 3363 Paty Drive, Honolulu 14; tel. (bus.) 992-051, ext. 561, (res.) 982-712; Professor of Botany; Marine and cryptogamic botany; (roles of algae in the Central Pacific).

DULL, Dr. Gerald G.; Pineapple Research Institute, P. O. Box 3166, Honolulu 2; 1386 Manu Mele St., Kailua; tel. (bus.) 90-981, (res.) 250-910; Research Chemist, PRI; Plant biochemistry, natural products; (post-harvest physiology of the pineapple fruit).

E

EKERN, Dr. Paul; Pineapple Research Institute, P. O. Box 3166, Honolulu 2; tel. (bus.) 90-981; Soil Physicist, PRI.

ERWIN, Ada B.; 2627 Kaaipu Avenue, Honolulu 14; tel. (res.) 984-131; Retired teacher (Home economics), Punahou School; Home economics, gardening, etc.

F

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FORCE, Dr. Roland W. (Director); BISH, 1355 Kalihi St., Honolulu 17; tel. (bus.) 85-951; Director, BISH; Cultural anthropology, cultural change, social organization, material cultural, and archaeology (area: Pacific); (political change in the Pacific, processes of cultural change, and social organization of the Palau Islands).

FRAKER, Robert E.; Plant Quarantine Division, USDA, P. O. Box 340, Honolulu 9; tel. (bus.) 86-903; Plant Quarantine Inspector, PQD, ARS, USDA.

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G

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GOWING, Dr. Donald P.; Pineapple Research Institute, P. O. Box 3166, Honolulu 2; 438 Kulauli St., Kaneohe; tel. (bus.) 90-981, (res.) 242-779; Assistant Director, PRI; Plant physiology, biochemistry, pathology; (plant growth regulators).

GOWING, Mary B. (Mrs.); 438 Kulauli St., Kaneohe; tel. (res.) 242-779.

GRESSITT, Dr. J. L.; BISH, Honolulu 17; tel. (bus.) 85-951; Entomologist, BISH.

H

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HANSON, Dr. Noel; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14.

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HARTT, Dr. C. E.; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14; 42 Coelho Way, Honolulu 17; tel. (bus.) 64-543, (res.) 552-686; Senior Physiologist, HSPA; Physiology of sugar cane; botanical gardens; rose gardening; (translocation of C-14, photosynthesis measurements).

HASTRUP, Herman; 44-226 Malae Place, Kaneohe.

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I

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J

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K

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KATO, Tadayuki; P. O. Box 386, Kapaa, Kauai; tel. (res.) 65-090; Biology Teacher, Kauai High School; Plant anatomy; (anatomical investigations of aboreous Nyctaginaceae in Hawaii).

KAWAMURA, Koshun; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14.

KAWANO, Yoshihiko; Agr. Biochem., HAES, University of Hawaii, Honolulu 14; tel. (bus.) 992-051, ext. 352; Jr. Chemist, HAES, UH.

KELLER, L. (Mrs.); 2456 Oahu Avenue, Honolulu 14.

KIMURA, Nagato; HSPA Experiment Station, Honolulu 14.

KIRSCH, Oscar (Mr. & Mrs.); 2869 Oahu Avenue, Honolulu 14; tel. (bus. & res.) 982-278; Orchid grower; Horticulture and allied fields; (how to keep 50,000 orchid plants healthy with the least effort).

KLEMMER, Dr. Howard; Pineapple Research Institute, P. O. Box 3166, Honolulu; tel. (bus.) 90-981; Microbiologist, PRI.

KOIKE, Dr. Hideo; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14; 6024 Kaniela Place, Honolulu 16; tel. (bus.) 64-543, (res.) 30-507; Assoc. Pathologist, HSPA; Soil microbiology, plant pathology; (Pythium root rot of sugar cane, nitrification in soil, Aspergillus niger method for estimating minor element status of soils).

KOSAKI, Kazuo; Horticulture Dept., University of Hawaii, Honolulu 14; 2584 Cartwright Road, Honolulu 15; tel. (bus.) 992-051, ext. 353, (res.) 939-640; Jr. Horticulturist, HAES, UH.

KOSHI, Dr. James H.; Extension Service, University of Hawaii, Honolulu 14; tel. (bus.) 992-051, ext. 337; Area Specialist in Dairy Science, CES; and Assoc. Prof. of Animal Science, U. H.

KRAJINA, Vladimir J.; Botany Department, University of British Columbia, Vancouver, B. C.; Professor of Botany; Taxonomy and ecology.

KRAUSS, Beatrice; Pineapple Research Institute, P. O. Box 3166, Honolulu 2; tel. (bus.) 90-981; Plant Physiologist, PRI.

KUCK, Loraine E.; 2341 Plumeria Place, Honolulu 14; tel. (res.) 997-823; Author of garden making and history books; Gardens of the Mediterranean and Near East; (world history of garden design and making).

KWACK, Dr. Beyoung H.; Department of Horticulture, University of Hawaii, Honolulu 14; tel. (bus.) 992-051, ext. 351, (res.) 995-284; Postdoctoral Research Associate, U. H.; Plant physiology; (autoradiographic studies of pollen physiology).

L

LA MOUREUX, Dr. Charles H.; Department of Botany, University of Hawaii, Honolulu 14; 3426 Oahu Avenue, Honolulu 14; tel. (bus.) 992-051, (res.) 982-579; Asst. Prof. of Botany; Chairman, Department of Botany, U. H.; Plant anatomy, morphology and taxonomy; (anatomical investigations of Hawaiian Lobelioids; identification of airborne pollen; vegetation of the Leeward Islands).

LANE, Irwin E.; 45-665 Halekou Place, Kaneohe.

LANGE, Dr. Arthur E.; Pineapple Research Institute, P. O. Box 3166, Honolulu 2; 4619 Kalaniki Pl., Honolulu 16; tel. (bus.) 90-981, (res.) 32-712; Assoc. Plant Physiologist, PRI; Plant anatomy, morphology, ecology, and physiology. (weed control in pineapple culture).

LARSEN, Frank; Plant Quarantine Division, USDA, P. O. Box 340, Honolulu 9; tel. (bus.) 86-903; Plant Quarantine Inspector, PQD, ARS, USDA.

LEEPER, Dr. Robert W.; Pineapple Research Institute, P. O. Box 3166, Honolulu; tel. (bus.) 90-981; Organic Chemist, PRI.

M

McGUIRE, Dr. Donald; University of Hawaii, Honolulu 14; Prof. of Horticulture and Olericulturist, HAES, UH.

McGUIRE, Thomas; 3045 Wailani Road, Honolulu 13; tel. (res.) 501-947; Retired Forester, Hawaii Forestry Division; Flora and fauna.

McKEAND, Robert J., Jr.; 1169 Mona St., Honolulu 16; tel. (res.) 332-766; District Representative, Neil A. MacLean Co.

MADINGER, Francis L.; Plant Quarantine Division, USDA, P. O. Box 340, Honolulu 9; tel. (bus.) 86-903; Plant Quarantine Inspector, PQD, ARS, USDA.

MANGELSDORF, Dr. A. J.; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14; 1964 Judd Hillside, Honolulu 14; tel. (bus.) 64-543, (res.) 95-603; Consultant, HSPA; Sugar cane agriculture.

MANGELSDORF, A. J. (Mrs.); 1964 Judd Hillside, Honolulu 14; tel. (res.) 95-603.

MARTIN, J. P.; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14; Principal Plant Pathologist, HSPA.

MENEZ, Ernani G.; Department of Botany, University of Hawaii, Honolulu 14.

MIDDLETON, III, Charles R.; Plant Quarantine Division, State Dept. Agric., P. O. Box 2520, Honolulu; 615 Lawelawe St., Honolulu 16; tel. (bus.) 504-720, (res.) 32-774; Plant Quarantine Inspector II, PQD, State Dept. Ag.; Philosophy: origin of life; Development of organisms.

MILLER, Prof. Carey D.; Dept. Home Economics, University of Hawaii, Honolulu 14; 2627 Kaaipu Avenue, Honolulu 14; tel. (res.) 984-131; Professor Emeritus of Foods & Nutrition, U. H.; Foods and nutrition, food composition and nutritive values, basal metabolism, dental caries; (completing the preparation of technical articles on rat dental caries).

MILLER, Dr. H. A.; Department of Botany, Miami University, Oxford, Ohio; 323 West Chestnut, Oxford, Ohio; tel. (bus.) 32-161, ext. 259, (res.) 35-518; Assoc. Prof. of Botany, Miami University; Bryology of tropical Pacific Islands; (manual of Hawaiian Hepaticae, Bryoflora of Micronesia and tropical Polynesia).

MILLER, William H.; Plant Quarantine Division, USDA, P. O. Box 340, Honolulu 9; tel. (bus.) 86-903; Plant Quarantine Inspector, PQD, ARS, USDA.

MIYAMOTO, Ray I.; Plant Quarantine Division, USDA, P. O. Box 340, Honolulu 9; tel. (bus.) 86-903; Plant Quarantine Inspector, PQD, ARS, USDA.

M - cont'd

MOIR, W. W. G.; P. O. Box 2298, Honolulu 4;; 3311 Kahawalu Drive, Honolulu;
tel. (res.) 553-266; Retired Agriculturist & Consultant, American Factors;
Horticulture, agriculture, and orchids; (orchids and botanical gardens).

MUNRO, George C.; 3029 Hibiscus Drive, Honolulu 15; tel. (res.) 935-250;
Retired manager, Lanai Ranch, Hawaiian Pineapple Co.; Natural history;
(Na La'au o Hawaii).

MUNRO, Hector G.; 985 Hind Iuka Drive, Honolulu 16.

MURASHIGE, Dr. Toshio; Horticulture Department, HAES, University of Hawaii,
Honolulu 14; tel. (bus.) 992-051; Asst. Prof. Hort, U. H.

N

NAKAGAWA, Yukio; Horticulture Department, CES, University of Hawaii, Honolulu 14; tel. (bus.) 992-051, ext. 351; Asst. Specialist in Horticulture, CES, UH.

NAKASONE, Dr. H. Y.; University of Hawaii, Honolulu 14; tel. (bus.) 992-051,
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NEFF, Norman E.; Plant Quarantine Division, ARS, USDA, P. O. Box 340, Honolulu 9; tel. (bus.) 86-903; Plant Quarantine Inspector, PQD, ARS, USDA.

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NICKELL, Dr. Louis G.; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14; 2750 Manoa Road, Honolulu 14; tel. (bus.) 64-543, (res.) 984-288;
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NIGRO, Charles D.; Plant Quarantine Division, USDA, P. O. Box 340, Honolulu 9; tel. (bus.) 86-903; Supervisory Plant Quarantine Inspector, PQD, ARS, USDA.

NISHIBUN, Joe; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14.

O

O'DEA, Kathryn; Roosevelt High School, Honolulu.

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P

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- PEMBERTON, Dr. C. E.; HSPA Experiment Station, 1527 Keeaumoku St., Honolulu 14; 3795 Diamond Head Rd., Honolulu 15; tel. (bus.) 64-543, (res.) 78-398; Retired Entomologist, HSPA & Assoc. in Entomology, BISH; Entomology & forestry.
- PIFER, William R.; Plant Quarantine Division, ARS, USDA, P. O. Box 340, Honolulu 9; tel. (bus.) 86-903; Supervisory Plant Quarantine Inspector, PQD, ARS, USDA.
- POOLE, Dr. Charles F.; 2407 Parker Place, Honolulu 14; tel. (res.) 984-277; Prof. Emeritus of Agriculture.
- POTTER, Colin; 2124 Haena Drive, Honolulu 14.
- PRASAD, P. R. Jagadees; Department of Horticulture, University of Hawaii, Honolulu 14.
- PRATT, John Scott; P. O. Box 764, Kaneohe; 45-1033 Pahuwai Place, Kaneohe; tel. (res.) 242-617; Retired sugar plantation manager, Kohala Sugar Co.; Plants, botanical gardens, orchids.

R

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- ROCK, Dr. Joseph F.; P. O. Box 497, Honolulu 9; Retired Botanist, former Prof. of Botany, College of Hawaii, Assoc. in Botany, BISH; Plant taxonomy; (Lobeliaceae of Hawaii).
- ROE, Sister Margaret James; Apartado 1121; Guatemala City, Guatemala, C. A.
- ROMANOWSKI, Dr. Roman, Department of Horticulture, University of Hawaii, Honolulu 14; 2640 Dole St., Honolulu 14; tel. (bus.) 992-051, ext. 351, (res.) 900-794; Asst. Prof. Hort., U. H.; Plant physiology, soils, horticulture; (chemical weed control of vegetable crops, mineral nutrition and post-harvest physiology of vegetable crops).
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S

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- SANFORD, Dr. Wallace; Pineapple Research Institute, P. O. Box 3166, Honolulu 2;
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- SEELEY, DeLos A.; Dept. of Public Parks & Recreation, P. O. Box 3530, Honolulu 11; 5968 Kalaniana'ole Hwy., Honolulu 16; tel. (bus.) 97-141-33, (res.) 30-552; Director of Planning & Construction, Department of Public Parks & Recreation, City & County of Honolulu; Park planning.
- SHIGEURA, Gordon; C. Brewer & Co., Hilo, Hawaii.
- SHIRAKAWA, Dr. Harold S.; Plant Quarantine Division Training Center, ARS, USDA, 9th Floor, Federal Building, 641 Christopher St., New York 14, New York, Training Officer (Plant Pathology), POD, ARS, USDA; Plant pathology, mycology, microbiology.
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- SPIEGELBERG, Dr. Carl H.; Pineapple Research Institute, P. O. Box 3166, Honolulu 2; tel. (bus.) 90-981; Pathologist, PRI.
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